

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claim 1 (previously presented): A mobile phone comprising:

- a housing including a front case;
- a printed circuit board, disposed in the housing, including a notch;
- a connector, fitted into the notch of the printed circuit board, comprising a first terminal and a second terminal; and
- a microphone, disposed in the connector in a manner such that the microphone faces the front case, wherein the microphone includes a third terminal corresponding to the first terminal and a fourth terminal corresponding to the second terminal, whereby the microphone is electrically connected to the connector by the first terminal contacting the third terminal and the second terminal contacting the fourth terminal.

Claim 2 (original): The mobile phone as claimed in claim 1, wherein the connector includes a pad abutted by a surface, facing the front case, of the printed circuit board, and the printed circuit board includes a circuit electrically connected to the pad.

Claim 3 (original): The mobile phone as claimed in claim 2, wherein the pad is located near an end, facing the front case, of the connector.

Claim 4 (canceled)

Claim 5 (currently amended): The mobile phone as claimed in claim 1 [[4]], wherein both the first terminal and the second terminal are elastic members.

Claim 6 (original): The mobile phone as claimed in claim 1, wherein the front case includes a microphone hole corresponding to the microphone.

Claim 7 (original): The mobile phone as claimed in claim 1, wherein the housing further includes a rear case combined with the front case, and the printed circuit board, the microphone, and the connector are surrounded by the front case and the rear case.

Claim 8 (original): The mobile phone as claimed in claim 1, wherein the microphone is abutted by the front case.

Claim 9 (previously presented): A microphone module for a mobile phone, wherein the mobile phone comprises a printed circuit board and a front case, and the microphone module comprises:

- a connector, fitted into the printed circuit board, comprising a first terminal and a second terminal; and

- a microphone disposed in the connector in a manner such that the microphone faces the front case, wherein the microphone includes a third terminal corresponding to the first terminal and a fourth terminal corresponding to the second terminal, whereby the microphone is electrically connected to the connector by the first terminal contacting the third terminal and the second terminal contacting the fourth terminal.

Claim 10 (original): The microphone module as claimed in claim 9, wherein the connector includes a pad abutted by a surface, facing the front case, of the printed circuit board, and the printed circuit board includes a circuit electrically connected to the pad.

Claim 11 (original): The microphone module as claimed in claim 10, wherein the pad is located near an end, facing the front case, of the connector.

Claims 12-20 (canceled)